

YSI INCORPORATED  
YELLOW SPRINGS, OHIO

**YSI Incorporated of Yellow Springs, Ohio**

designs and manufactures precision sensors and measuring equipment for the biosystems market. Specific market segments include environmental monitoring, water testing and analysis, food and beverage processing, biotechnology, cell culture, fermentation, and health care. The facility is certified to ISO 14001.

ENVIRONMENTAL PERFORMANCE

*Past Accomplishments*

YSI Incorporated has demonstrated its commitment to environmental performance in the areas of solid waste and energy use. Since 1997, the facility has:

- **Reduced solid waste** by 24% through increasing recycling or finding alternative uses for office waste such as paper, beverage containers, and computers. It has also implemented paperless office processes to reduce the use of paper.
- **Reduced energy use** per unit of product by 25% through increasing the energy efficiency of HVAC systems and through improved process flows that have allowed production volume to increase without an increase in energy inputs.

*Future Commitments*

YSI Incorporated also committed to continued environmental improvement through reductions in energy use and solid waste, and increases in recycled materials use and habitat impacts. By 2003, the facility will:

- **Reduce energy use** per unit of product by 15% through eliminating a process reheat function during the summer months, replacing metal halide lights with energy efficiency fluorescents, and increasing energy efficiencies throughout the whole facility as production units increase.
- **Reduce solid waste by 16%** through increases in manufacturing and material efficiencies, including a 50-75% reduction in scrap, rework, and warranty efforts; having electronic, paperless systems of information sharing; and working with suppliers to reduce packaging materials.
- **Increase recycled materials use** from 0 to 5% through increased recycled material content in new products and in purchased paper products.
- **Increase native habitat** from 0.33 to 2.0 acres by converting facility land to prairie grass and/or wetland and wooded areas.

**AT A GLANCE**

Industry Sector:	Manufacturing
Business:	Design and manufactures precision sensors and measuring equipment
Facility Employees:	100-499
Accomplishments:	Reduced solid waste Reduced energy use
2003 Commitments:	Reduce energy use Reduce solid waste Increase recycled materials use Improve habitat
Address:	1725 Brannum Lane Yellow Springs, OH 45387
Web Site:	www.ysi.com

## COMMUNITY OUTREACH

YSI Incorporated addresses community concerns through a feedback system. Questions or concerns are responded to either via mail, email, phone, or face-to-face. Inquiries and responses are documented. YSI is a member of both the Yellow Springs and Dayton Chamber of Commerce, which presents the opportunity to hear community concerns. The facility also actively supports and participates in efforts by local/regional environmental groups. YSI communicates with members of the community via press releases, the website, local newspapers and announcements at Chamber of Commerce meetings. Employees participate in local and regional talks, presentations, and panel discussions regarding environmental issues and the company's vision of ecological sustainability. The Performance Track Annual Performance Report will be available on the website and in the newspaper, Chamber of Commerce announcements, press releases, online newsletters to customers, internal communications to employees, and communications to company shareholders through the annual report.